

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David Strand et al.

Confirmation No.: 1886

Application No.: 10/034,757

Group Art Unit: 2134

Filed: December 27, 2001

Examiner: David Yiuk Jung

Title: FLUID SEPARATION CONDUIT CARTRIDGE WITH ENCRYPTION
CAPABILITY

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

"Express Mail" Label No.: EV 515645978 US

Date of Deposit: July 6, 2005


CERTIFICATE OF EXPRESS MAIL

Dear Sir:

I hereby certify that the following enclosed documents:

Response to Notice of Allowance;
A completed Issue Fee Transmittal Form PTOL-85B noting the correction to the title;
Request for Corrected Filing Receipt;
A copy of the title page of the application as filed;
A copy of the Certificate of Express Mail accompanying the application;
A copy of the signed Combined Declaration and Power of Attorney submitted July 12, 2002;
A copy of the Updated Filing Receipt with correction to title noted in red;
Submission of Supplemental Declaration and Power of Attorney;
Signed Supplemental Declaration and Power of Attorney;
Fee Transmittal for FY 2005 (SB/17) in duplicate (1 page); and
A Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Laurie Hall
July 6, 2005



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Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed April 6, 2005, enclosed are the completed Issue Fee Transmittal Form PTOL-85B, noting a correction to the title; and a Request for Corrected Filing Receipt, together with copies of the title page of the application as filed, the Certificate of Express Mail accompanying the application, the signed Combined Declaration and Power of Attorney submitted July 12, 2002, and a copy of the Updated Filing Receipt with the correction to the title noted in red.

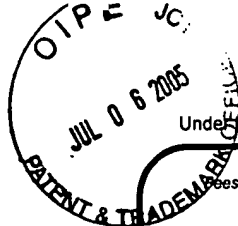
The Commissioner is authorized to apply the required fees of \$1,006.00, including two (2) patent copies, and any other charges or credits to our Deposit Account No. 19-0733.

Respectfully submitted,

Date:

July 6, 2005

Peter D. McDermott, Reg. No. 40,959
Peter D. McDermott, Reg. No. 29,411
BANNER & WITCOFF, LTD.
28 State Street, 28th Floor
Boston, MA 02109
Telephone: (617) 720-9600



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL
for FY 2005**☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,006.00

Complete if Known

Application Number	10/034,757
Filing Date	December 27, 2001
First Named Inventor	David Strand (et al.)
Examiner Name	David Yiuk Jung
Art Unit	2134
Attorney Docket No.	005092.00031

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) : _____

☒ Deposit Account Deposit Account Number: 19-0733 Deposit Account Name: Banner & Witcoff, LTD.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) ☒ Credit any overpayments

Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Small Entity	
Fee (\$)	Fee (\$)
50	25
200	100
360	180
Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

Total Claims	Extra Claims	Fee(\$)	Fee Paid (\$)
_____ -20 or HP=	_____ x	_____	_____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee(\$)	Fee Paid (\$)
_____ - 3 or HP=	_____ x	_____	_____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 =	_____ / 50 =	_____ (round up to a whole number) x	_____	_____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) : Issue fee, publication fee and fees for 2 soft copies of the patent

Fees Paid (\$)

\$1,006.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	29,411	Telephone	(617) 720-9600
Name (Print/Type)	Peter D. McDermott	Date	28 June 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



COPY

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 005092.00031)

Applicants: Strand et al. Paper No: TBA
U.S. Serial No.: TBA Group Art Unit: TBA
Filed: Herewith Examiner: TBA
Title: Fluid Separation Conduit Cartridge with Encryption Capability

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents, Box Patent Application
Washington, D.C. 20231

Dear Sir:

"Express Mail" Label No. **EL767679717US**

Date of Deposit: December 27, 2001

I hereby state that the following:

Utility Patent Application Transmittal (1pg)
Fee Transmittal (1pg) (duplicate)
Unexecuted Declaration/Power of Attorney (4pgs)
Specification (57pgs)
Drawings (23pgs)
ADS Form (4pgs)
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Rachelle Chery

Signature of person mailing paper or fee